



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) HANSE et al.
Title)
) THERMAL SHOCK RESISTANT
) CASTING ELEMENT AND
) MANUFACTURING PROCESS
) THEREOF
)
Attorney's Docket) 1396 US

To: Mail Stop RCE
Commissioner for Patents
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Date of Deposit: June 15, 2006

To: Assistant Commissioner for Patents

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Signature of person mailing correspondence

Thomas C. Dunford

Name of person mailing correspondence

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PTO/SB/30 (04-05)
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Request for Continued Examination (RCE) Transmittal

Address to:
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Application Number	10/509,501
Filing Date	September 28, 2004
First Named Inventor	HANSE
Art Unit	1725
Examiner Name	LIN, ING HOUR
Attorney Docket Number	1396 US

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

- 1. Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

- a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
 - ii. Other _____
- b. Enclosed
- | | |
|---|---|
| i. <input checked="" type="checkbox"/> Amendment/Reply | iii. <input type="checkbox"/> Information Disclosure Statement (IDS) |
| ii. <input type="checkbox"/> Affidavit(s)/ Declaration(s) | iv. <input checked="" type="checkbox"/> Other Return Receipt Postcard |

2. Miscellaneous

- a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. Other _____

3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

- a. The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. 220281. I have enclosed a duplicate copy of this sheet.

- i. RCE fee required under 37 CFR 1.17(e)
 - ii. Extension of time fee (37 CFR 1.136 and 1.17)
 - iii. Other _____
- b. Check in the amount of \$ _____ enclosed
- c. Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Signature		Date	June 15, 2006
Name (Print/Type)	Robert S. Klemz, Jr.	Registration No.	46,305

CERTIFICATE OF MAILING OR TRANSMISSION

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Signature		Date	June 15, 2006
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This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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